

10/573775

Docket No: 740756-2941

IAP5 Rec'd PCT/PTO 28 MAR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re New National Phase Patent Application of )  
Shunpei YAMAZAKI et al. )  
International Application No. PCT/JP2004/018105 ) Attn: US/DO/EO  
International Filing Date: November 30, 2004 )  
For: THIN FILM TRANSISTOR, DISPLAY )  
DEVICE AND LIQUID CRYSTAL DISPLAY )  
DEVICE AND METHOD FOR )  
MANUFACTURING THE SAME ) Date: March 28, 2006

INFORMATION DISCLOSURE STATEMENT

United States Patent and Trademark Office  
Customer Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. In accordance with the PTO notice dated July 11, 2003, waiving the requirement under 37 CFR 1.98 (a)(2)(i) for submitting copies of each cited U.S. Patent, for all U.S. national patent applications filed after June 30, 2003, no copies of U.S. Patents are enclosed.

World Application No. 02-067335A1 is in the same family as EP Patent 1 369 928A1 and U.S. Patent Publications 2004/0113161 A1, and 2005/0250262 A1 and U.S. Patent No. 6,952,036 B2.

Japanese Patent Application Laid-Open No. 2003-133691 is in the same family as U.S. Patent Publication 2003/0083203 A1 and Patent 6,994,414 B2.

Japanese Patent Application Laid-Open No. 2000-221319 is in the same family as EP Patent 1 061 383 A1, U.S. Patent 6,630,274 B1 and Publication No. 2004/0038138 A1.

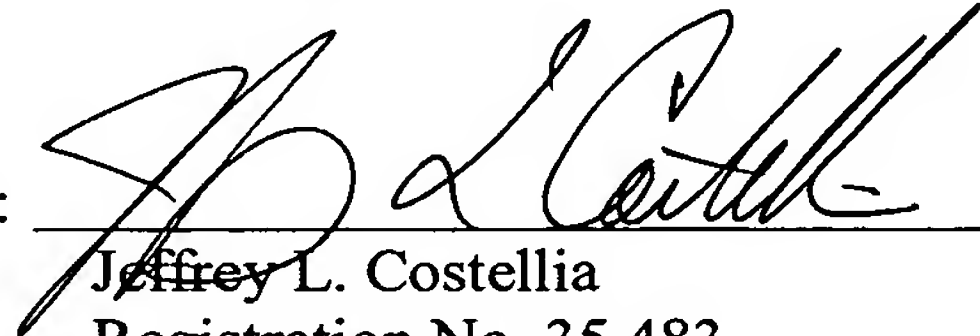
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It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

By:   
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Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>		
				Application Number		Not Yet Assigned
				Filing Date		March 28, 2005
				First Named Inventor		Shunpei YAMAZAKI et al.
				Art Unit		
Examiner Name						
Sheet	1	of	1	Attorney Docket Number		740756-2941

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US-2004/0113161 A1	06/17/2004	Suzuki et al.	
		US-6,952,036 B2	10/04/2005	Suzuki et al.	
		US-2005/0250262 A1	11/10/2005	Suzuki et al.	
		US-2003/0083203 A1	05/01/2003	Hashimoto et al.	
		US-6,994,414 B2	02/07/2006	Hashimoto et al.	
		US-6,630,274 B1	10/07/2003	Kiguchi et al.	
		US-2004/0038138 A1	02/26/2004	Kiguchi et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		JP2003-318193	11/07/2003	Yudasaka et al.		Abstract
		JP 03-159174	07/09/1991	Yoshida et al.		Abstract
		WO 02/067335A1	08/29/2002	Suzuki et al.		Abstract
		EP 1 369 928 A1	12/10/2003	Suzuki et al.		Full
		JP 2003-133691	05/09/2003	Hashimoto et al.		Abstract
		JP 11-326951	11/26/1999	Matsueda		Abstract
		EP 1 061 383 A1	12/20/2000	Kiguchi et al.		Full
		JP 2000-221319	08/11/2000	Fujimori et al.		Abstract
		JP 2003-317945	11/07/2003	Hasei		Abstract

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		International Search Report of Application No. PCT/JP2004/018105; PCT7530-7540) Dated March 8, 2005.	
		Written Opinion (Application No. PCT/JP2004/018105; PCT7530-7540) Dated March 8, 2005.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.